## INTERNATIONAL SEARCH REPORT

Internation plication No PCT/IB 03/05156

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H01L23/58							
2.0 / 101220/30							
According to International Patent Classification (IPC) or to both national classification and IPC							
B. FIELDS SEARCHED							
Minimum documentation searched (classification system followed by classification symbols)							
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched							
Electronic data base consulted during the international search (name of data base and, where practical, search terms used)							
EPO-In	ternal						
			·				
C. DOCUMI	ENTS CONSIDERED TO BE RELEVANT	avert panages	Polovent to claim No.				
Calegory	Citation of document, with indication, where appropriate, of the rele	evant passages	Relevant to claim No.				
X	US 2002/130248 A1 (BRETSCHNEIDER		1-10				
	AL) 19 September 2002 (2002-09-19)						
	paragraph '0001! – paragraph '0043!; claims 1–3; figures 1–7						
		·					
	,	j					
·							
			,				
			•				
	_						
			ı				
Funt	ner documents are listed in the continuation of box C.	Y Patent family members are listed in	annex.				
"Special categories of cited documents:  "It later document published after the international filing date or priority date and not in conflict with the application but							
considered to be of particular relevance  considered to be of particular relevance  invention  Cited to understand the principle or theory underlying the invention							
earner occurrent our published on or after the international filing date  "X" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is taken alone							
which is cited to establish the publication date of another citation or other special reason (as specified)  Which is cited to establish the publication date of another citation or other special reason (as specified)  "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the							
*O* document referring to an oral disclosure, use, exhibition or document is combined with one or more other such document other means document is combined with one or more other such document is combined to a person skilled							
*P* document published prior to the international filing date but in the art.  later than the priority date claimed *&* document member of the same patent family							
Date of the actual completion of the international search  Date of mailing of the international search report							
25 March 2004		06/04/2004					
Name and r	nalling address of the ISA European Patent Office, P.B. 5818 Patentlaan 2	Authorized officer					
	NL - 2280 HV Rijswijk Tel (+31-70) 340-2040, Tx. 31 651 epo nl,	Moumana A					
	Fax: (+31-70) 340-3016	Neumann, A					



Information on patent family members

Internation plication No PCT/IB 03/05156

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 2002130248	A1	19-09-2002	DE EP JP	10101995 A1 1233372 A1 2002312742 A	25-07-2002 21-08-2002 25-10-2002